Applicant(s)	Lu	
Serial No.	10/640,747	
Filing Date	8/14/2003	AMENDMENT AND DESPONSE
Confirmation No.	9204	AND RESPONSE UNDER
Examiner Name	Mary C. Jacob	37 C.F.R. § 1.111
Group Art Unit	2123	
Attorney Docket No.	100.529US01	
Title: CABLE CALC	ULATOR	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The Office Action mailed on December 21, 2006 has been reviewed. Please amend the above-identified application as follows.

This paper is accompanied by a Petition, as well as the appropriate fee, to obtain a 1-month extension of the period for responding to the Office Action, thereby moving the deadline for response from March 21, 2007 to April 21, 2007.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include replacement sheets.

Remarks begin on page 12 of this paper.

An **Appendix** including replacement drawing figures is attached following page 25 of this paper.